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**File 370: This file is closed (no updates). Use File 47 for more current information.*

[File 391] **Beilstein Database - Reactions** 2007/Q4

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[File 434] **SciSearch(R) Cited Ref Sci** 1974-1989/Dec

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[File 467] **ExtraMED(tm)** 2000/Dec

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? s ((abnormal or abnormality or altered or difference) (9n) (karyotype or karyotypic))

Processing

939735 ABNORMAL

265719 ABNORMALITY

1091610 ALTERED

3204436 DIFFERENCE

144746 KARYOTYPE

25598 KARYOTYPIC

S1 10680 S ((ABNORMAL OR ABNORMALITY OR ALTERED OR DIFFERENCE) (9N)
(KARYOTYPE OR KARYOTYPIC))

? s s1 and (sequencing or ((determine or determination or determining) (2n) sequence))

Processing

10680 S1

522919 SEQUENCING

4208303 DETERMINE

2531507 DETERMINATION

1004272 DETERMINING

3935665 SEQUENCE

31127 ((DETERMINE OR DETERMINATION) OR DETERMINING) (2N) SEQUENCE

S2 59 S S1 AND (SEQUENCING OR ((DETERMINE OR DETERMINATION OR DETERMINING) (2N) SEQUENCE))

? s s1 and (((DETERMINE OR DETERMINATION OR DETERMINING) or shotgun or shot-gun) (9n) (DNA or (nucleic (w) acid) or genomic or genome) (9n) sequence)

Processing

Processing

Processing

Processing

Processing

10680 S1

4208303 DETERMINE

2531507 DETERMINATION

1004272 DETERMINING

11762 SHOTGUN

36 SHOT-GUN

5441432 DNA

659951 NUCLEIC

13020626 ACID

518484 NUCLEIC (W) ACID

699158 GENOMIC

959513 GENOME

3935665 SEQUENCE

28823 (((DETERMINE OR DETERMINATION) OR DETERMINING) OR SHOTGUN) OR

SHOT-GUN) (9N) (((DNA OR NUCLEIC (W) ACID) OR GENOMIC) OR GENOME) (9N) SEQUENCE
S3 10 S S1 AND (((DETERMINE OR DETERMINATION OR DETERMINING) OR
SHOTGUN OR SHOT-GUN) (9N) (DNA OR (NUCLEIC (W) ACID) OR GENOMIC OR GENOME)
(9N) SEQUENCE)

? rd

>>>W: Duplicate detection is not supported for File 391.

Records from unsupported files will be retained in the RD set.

S4 7 RD (UNIQUE ITEMS)

? s s2 not pd>021115

Processing

Processing

Processing

Processing

>>>W: One or more prefixes are unsupported

or undefined in one or more files.

59 S2

17102385 PD>021115

S5 53 S S2 NOT PD>021115

? rd

>>>W: Duplicate detection is not supported for File 391.

Records from unsupported files will be retained in the RD set.

S6 25 RD (UNIQUE ITEMS)

? s s1 (s) (sequencing or ((determine or determination or determining) (2n)

sequence))

Processing

10680 S1

522919 SEQUENCING

4208303 DETERMINE

2531507 DETERMINATION

1004272 DETERMINING

3935665 SEQUENCE

31127 ((DETERMINE OR DETERMINATION) OR DETERMINING) (2N) SEQUENCE

S7 45 S S1 (S) (SEQUENCING OR ((DETERMINE OR DETERMINATION OR
DETERMINING) (2N) SEQUENCE))

? rd

>>>W: Duplicate detection is not supported for File 391.

Records from unsupported files will be retained in the RD set.

S8 18 RD (UNIQUE ITEMS)

? S S8 NOT PD>021115

Processing

Processing

Processing

Processing

>>>W: One or more prefixes are unsupported

or undefined in one or more files.

18 S8

17102385 PD>021115

S9 14 S S8 NOT PD>021115

? s s9 and (autosome or autosomal)

14 S9

12263 AUTOSOME

252733 AUTOSOMAL

S10 0 S S9 AND (AUTOSOME OR AUTOSOMAL)

? s s1 and ((aneuploid or aneuploidy) (s) ratio)

Processing

10680 S1

30719 ANEUPLOID

67540 ANEUPLOIDY

2968472 RATIO

1997 (ANEUPLOID OR ANEUPLOIDY) (S) RATIO

S11 62 S S1 AND ((ANEUPLOID OR ANEUPLOIDY) (S) RATIO)

? s s11 and (autosome or autosomal or (sex (3n) chromosome))

62 S11

12263 AUTOSOME

252733 AUTOSOMAL

1888913 SEX

1371418 CHROMOSOME

37384 SEX (3N) CHROMOSOME

S12 8 S S11 AND (AUTOSOME OR AUTOSOMAL OR (SEX (3N) CHROMOSOME))

? rd

>>>W: Duplicate detection is not supported for File 391.

Records from unsupported files will be retained in the RD set.

S13 3 RD (UNIQUE ITEMS)

? t s13/medium/all

13/3/1 (Item 1 from file: 5)

Fulltext available through: [STIC Full Text Retrieval Options](#)

Biosis Previews(R)

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17475444 **Biosis No.:** 200300430288

Meiotic segregation of sex chromosomes in mosaic and non-mosaic XYY males: Case reports and review of the literature.

Author: Rives N (Reprint); Simeon N; Milazzo J P; Barthelemy C; Mace B

Author Address: Reproductive Biology Laboratory, Rouen University Hospital, Rouen, France**
France

Author E-mail Address: nathalie.rives@chu-rouen.fr

Journal: International Journal of Andrology 26 (4): p 242-249 August 2003 2003

Medium: print

ISSN: 0105-6263

Document Type: Article

Record Type: Abstract

Language: English

13/3/2 (Item 1 from file: 34)

Fulltext available through: [STIC Full Text Retrieval Options](#)

SciSearch(R) Cited Ref Sci

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09411233 **Genuine Article#:** 401DY **No. References:** 29

Ultrasonographic markers for chromosomal abnormalities in women with negative nuchal translucency and second trimester maternal serum biochemistry

Author: Verdin SM; Whitlow BJ; Lazanakis M; Kadir RA; Chatzipapas I; Economides DL
(REPRINT)

Corporate Source: Royal Free Hosp, Dept Obstet & Gynaecol, Fetal Med Unit, Pond St/London

NW3 2QG//England/ (REPRINT); Royal Free Hosp,Dept Obstet & Gynaecol, Fetal Med Unit,London NW3 2QG//England/

Journal: ULTRASOUND IN OBSTETRICS & GYNECOLOGY , 2000 , V 16 , N5 (OCT) , P 402-406

ISSN: 0960-7692 **Publication date:** 20001000

Publisher: BLACKWELL SCIENCE LTD , P O BOX 88, OSNEY MEAD, OXFORD OX2 0NE, OXON, ENGLAND

Language: English **Document Type:** ARTICLE (ABSTRACT AVAILABLE)

13/3/3 (Item 1 from file: 357)

Derwent Biotech Res.

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0371135 **DBA Accession No.:** 2005-16841 **PATENT**

Genomic karyotyping, useful for diagnosing disease, comprises mapping test DNA sequences from random locations to genomic scaffold, comparing test distribution to reference distribution and identifying statistically significant alteration using database, DNA primer and polymorphism for disease diagnosis, therapy and genomics analysis

Author: SHIMKETS R A; BRAVERMAN M S

Patent Assignee: 454 CORP 2005

Patent Number: WO 200539389 **Patent Date:** 20050506 **WPI Accession No.:** 2005-355726 (200536)

Priority Application Number: US 513691 **Application Date:** 20031022

National Application Number: WO 2004US34890 **Application Date:** 20041022

Language: English

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Set	Items	Description
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S1	10680	S ((ABNORMAL OR ABNORMALITY OR ALTERED OR DIFFERENCE) (9N) (KARYOTYPE OR KARYOTYPIC))
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S2	59	S S1 AND (SEQUENCING OR ((DETERMINE OR DETERMINATION OR DETERMINING) (2N) SEQUENCE))
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S3	10	S S1 AND (((DETERMINE OR DETERMINATION OR DETERMINING) OR SHOTGUN OR SHOT-GUN) (9N) (DNA OR (NUCLEIC (W) ACID) OR GENOMIC OR GENOME) (9N) SEQUENCE)
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S4	7	RD (unique items)
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S5	53	S S2 NOT PD>021115
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S6 25 RD (unique items)

S7 45 S S1 (S) (SEQUENCING OR ((DETERMINE OR DETERMINATION OR DETERMINING) (2N) SEQUENCE))

S8 18 RD (unique items)

S9 14 S S8 NOT PD>021115

S10 0 S S9 AND (AUTOSOME OR AUTOSOMAL)

S11 62 S S1 AND ((ANEUPLOID OR ANEUPLOIDY) (S) RATIO)

S12 8 S S11 AND (AUTOSOME OR AUTOSOMAL OR (SEX (3N) CHROMOSOME))

S13 3 RD (unique items)

? S S4 NOT PD>021115

Processing

Processing

>>>W: One or more prefixes are unsupported

or undefined in one or more files.

7 S4

17102385 PD>021115

S14 2 S S4 NOT PD>021115

? t s14/medium/all

14/3/1 (Item 1 from file: 5)

Fulltext available through: [STIC Full Text Retrieval Options](#)

Biosis Previews(R)

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11971876 **Biosis No.:** 199396136292

Detection of chromosome 1 aberrations by fluorescent in situ hybridization (FISH) in the human breast cancer cell line MCF-7

Author: Leger Isabelle (Reprint); Thomas Michael; Ronot Xavier; Brugal Gerard

Author Address: Equipe de Reconnaissance des Formes et Microscopie Quantitative, CERMO, Universite Joseph Fourier-Domaine Universitaire, 38041 Grenoble, France** France

Journal: Analytical Cellular Pathology 5 (5): p 299-309 1993

ISSN: 0921-8912

Document Type: Article

Record Type: Abstract

Language: English

14/3/2 (Item 1 from file: 155)

Fulltext available through: [STIC Full Text Retrieval Options](#)

MEDLINE(R)

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12283148 **PMID:** 9208434

SRY and karyotypic status of one abnormal and two intersexual marsupials.

Watson C M; Johnston P G; Rodger K A; McKenzie L M; O'Neill R J; Cooper D W

School of Biological Sciences, Macquarie University, NSW, Australia.

Reproduction, fertility, and development (AUSTRALIA) 1997 , 9 (2) p233-41 , **ISSN:**

1031-3613--Print **Journal Code:** 8907465

Publishing Model Print

Document type: Journal Article; Research Support, Non-U.S. Gov't

Languages: ENGLISH

Main Citation Owner: NLM

Record type: MEDLINE; Completed

? d s

Set	Items	Description
S1	10680	S ((ABNORMAL OR ABNORMALITY OR ALTERED OR DIFFERENCE) (9N) (KARYOTYPE OR KARYOTYPIC))
S2	59	S S1 AND (SEQUENCING OR ((DETERMINE OR DETERMINATION OR DETERMINING) (2N) SEQUENCE))
S3	10	S S1 AND (((DETERMINE OR DETERMINATION OR DETERMINING) OR SHOTGUN OR SHOT-GUN) (9N) (DNA OR (NUCLEIC (W) ACID) OR GENOMIC OR GENOME) (9N) SEQUENCE)
S4	7	RD (unique items)
S5	53	S S2 NOT PD>021115
S6	25	RD (unique items)
S7	45	S S1 (S) (SEQUENCING OR ((DETERMINE OR DETERMINATION OR

DETERMINING) (2N) SEQUENCE))

S8 18 RD (unique items)

S9 14 S S8 NOT PD>021115

S10 0 S S9 AND (AUTOSOME OR AUTOSOMAL)

S11 62 S S1 AND ((ANEUPLOID OR ANEUPLOIDY) (S) RATIO)

S12 8 S S11 AND (AUTOSOME OR AUTOSOMAL OR (SEX (3N) CHROMOSOME))

S13 3 RD (unique items)

S14 2 S S4 NOT PD>021115

?